

Rabbit anti-Human TFAP2C Polyclonal Antibody | anti-TFAP2C antibody

TFAP2C Antibody

CATALOG # AAA308116	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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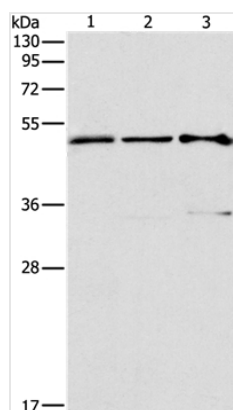
PRODUCT SYNONYMS

TFAP2C; Polyclonal Antibody; TFAP2C Antibody; ERF1; TFAP2G; hAP-2g; AP2-GAMMA; anti-TFAP2C antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total TFAP2C protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	2.7 mg/ml (varies by lot)
Sequence Length	450
Applicable Applications for anti-TFAP2C antibody	WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the C terminal of human transcription factor AP-2 gamma (activating enhancer binding protein 2 gamma)
Target Name	TFAP2C
Preparation and Storage	Store at -20 degree C

IMAGES



Application Data

Gel: 10%SDS-PAGE Lysates (from left to right): Human fetal muscle tissue, huvec and hela cell Amount of lysate: 40ug per lane Primary antibody: 1/270 dilution Secondary antibody dilution: 1/8000 Exposure time: 30 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-TFAP2C antibody	The protein encoded by this gene is a sequence-specific DNA-binding transcription factor involved in the activation of several developmental genes. The encoded protein can act as either a homodimer or heterodimer with other family members and is induced during retinoic acid-mediated differentiation. It plays a role in the development of the eyes, face, body wall, limbs, and neural tube.
Product Categories/Family for anti-TFAP2C antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507445
NCBI GeneID	7022
NCBI Accession #	NP_003213.1
NCBI GenBank Nucleotide #	NM_003222.3
UniProt Accession #	Q92754; O00685; O00730; Q86V30; Q8IVB6; Q9P1X2; B4DWK3
Molecular Weight	SDS-PAGE MW: 49kd
NCBI Official Full Name	transcription factor AP-2 gamma
NCBI Official Synonym Full Names	transcription factor AP-2 gamma (activating enhancer binding protein 2 gamma)
NCBI Official Symbol	TFAP2C
NCBI Official Synonym Symbols	ERF1; TFAP2G; hAP-2g; AP2-GAMMA
NCBI Protein Information	transcription factor AP-2 gamma
UniProt Protein Name	Transcription factor AP-2 gamma
UniProt Gene Name	TFAP2C
UniProt Synonym Gene Names	AP2-gamma
UniProt Entry Name	AP2C_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/tfap2c-antibody-western-blot-elisa/308116>